



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

William K. Farnbach
 REGISTERED CIVIL ENGINEER
 November 17, 2006
 PLANS APPROVAL DATE
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REGISTERED PROFESSIONAL ENGINEER
 William K. Farnbach
 No. 49042
 Exp. 09-30-08
 CIVIL
 STATE OF CALIFORNIA

To accompany plans dated _____

NOTES

1. New transverse weakened plane joints shall match the skewed offset and spacing of the adjacent existing weakened plane joints, as shown.
2. Transverse contact joints, with tie bars spaced as shown, shall be installed at the end of paving operations. Transverse contact joints shall be placed at least 1.5 m from any weakened plane joint.
3. This Standard Plan only applicable for constructing a nondoweled JPCP shoulder next to existing nondoweled JPCP lane.

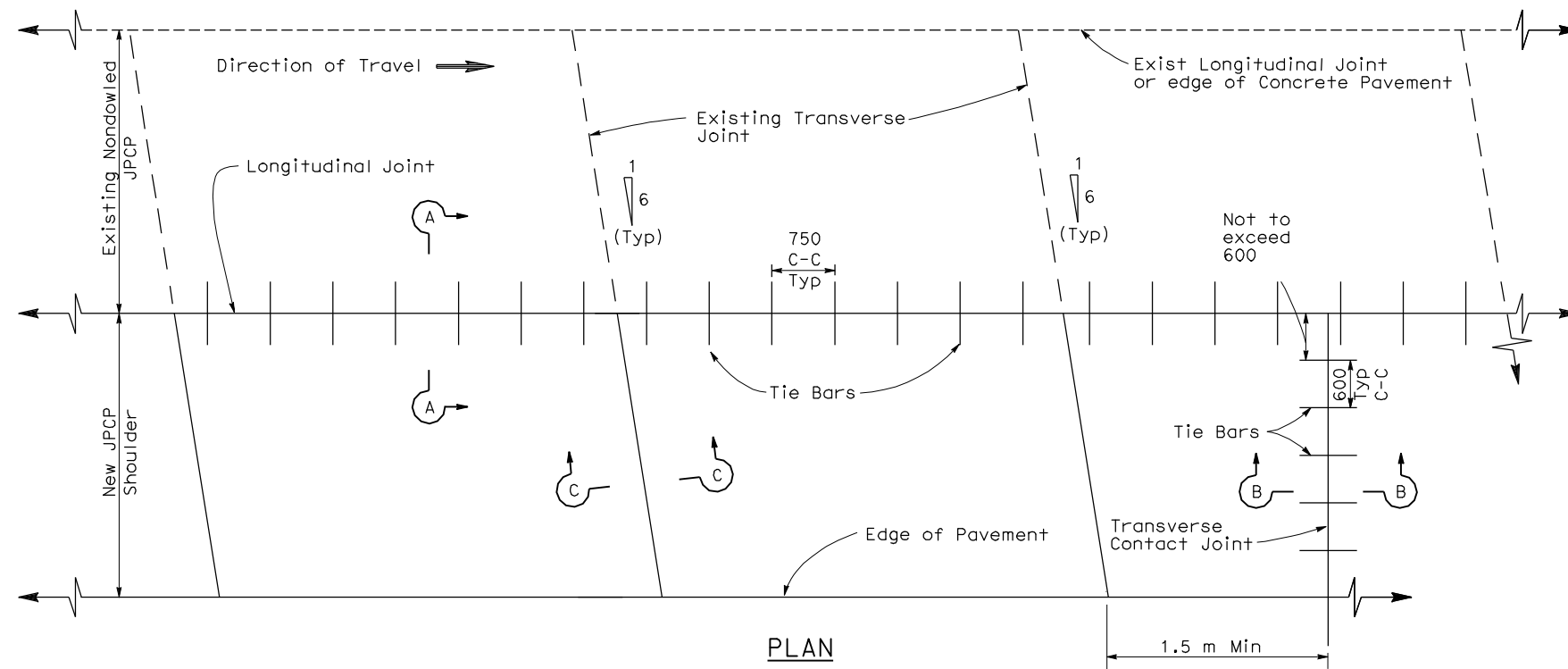
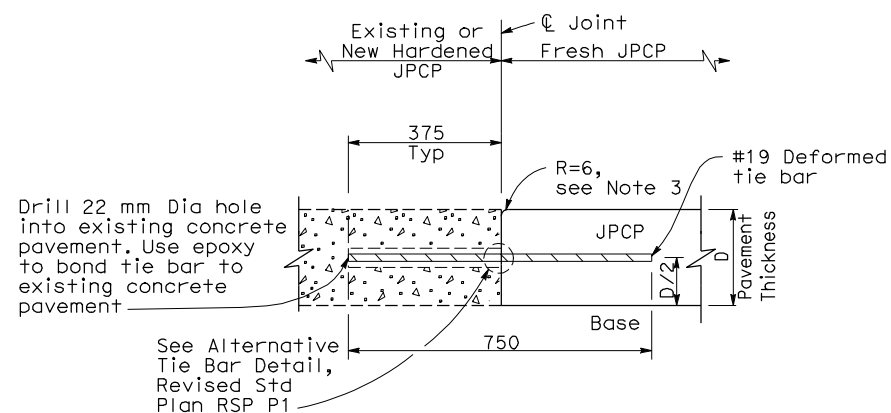
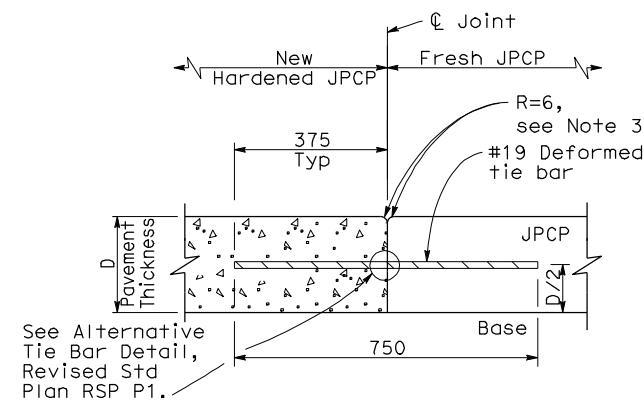


TABLE A

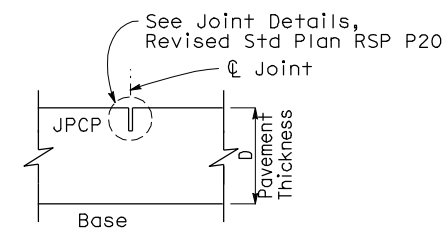
Tie Bar Spacing		
Panel Length (m)	Total Tie Bars per Panel	Clearance Tie Bar to Transverse Joint (mm)
2.74	3	380
2.90	3	420
3.66	5	400
3.96	5	550
4.27	5	705
4.57	6	500



SECTION A-A
LONGITUDINAL JOINT
(Between fresh and hardened concrete)



SECTION B-B
TRANSVERSE CONTACT JOINT



SECTION C-C
TRANSVERSE WEAKENED
PLANE JOINT

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

JOINTED PLAIN CONCRETE PAVEMENT- NONDOWELED SHOULDER ADDITION/RECONSTRUCTION

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

NSP P3 DATED NOVEMBER 17, 2006 SUPPLEMENTS STANDARD PLANS BOOK DATED JULY 2004.

NEW STANDARD PLAN NSP P3